

FIG. 1

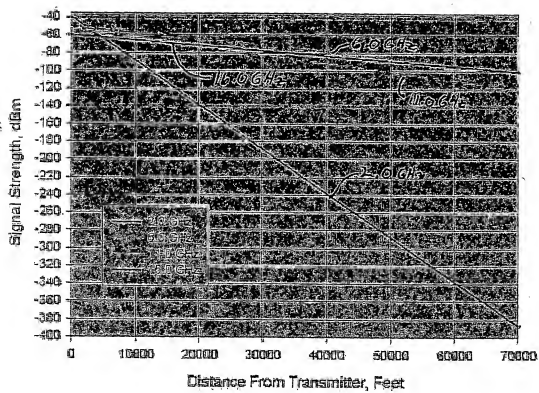


FIG. 2

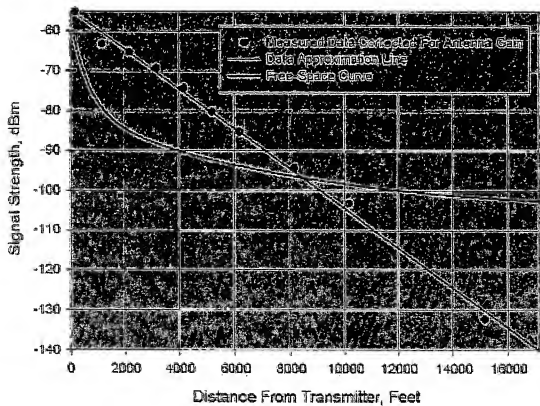


FIG. 3

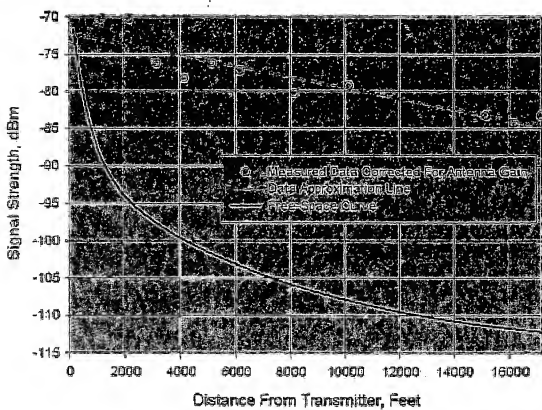


FIG. 4

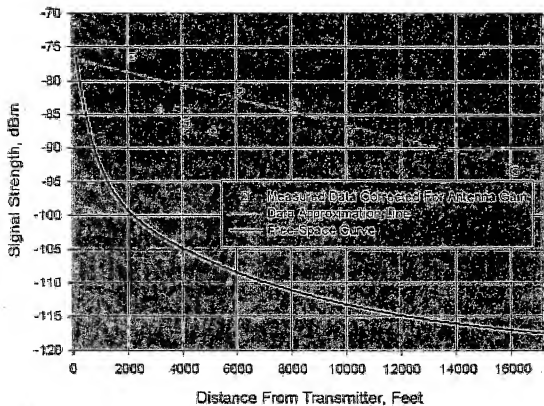


FIG. 5

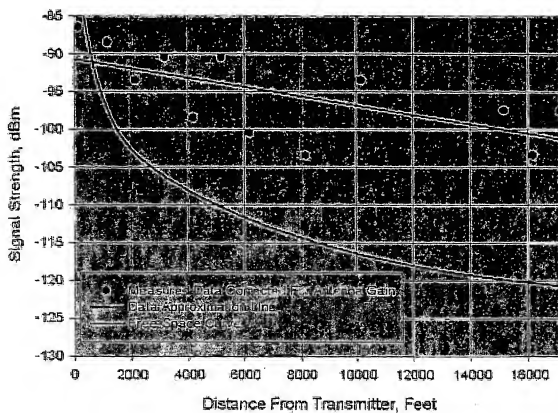


FIG. 6

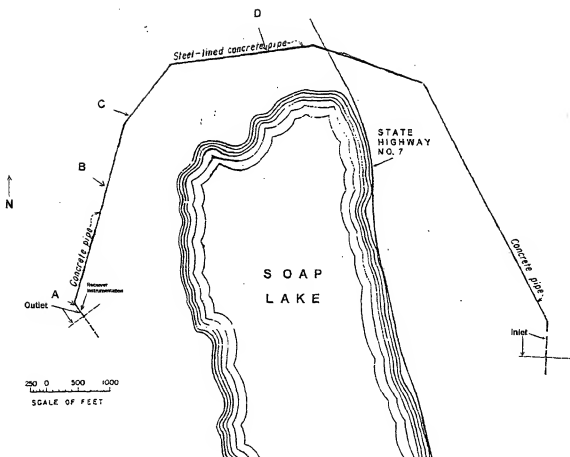
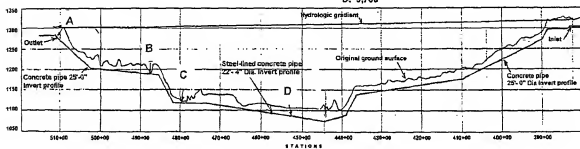


FIG. 7

NUMBERED LOCATIONS SHOW WHERE MEASUREMENTS WERE MADE

Distances are in feet from
 transmitter instrumentation A, 100
 to receiver instrumentation B, 2,200
 C, 2,900
 D, 5,700



SOAP LAKE SIPHON

FIG. 8

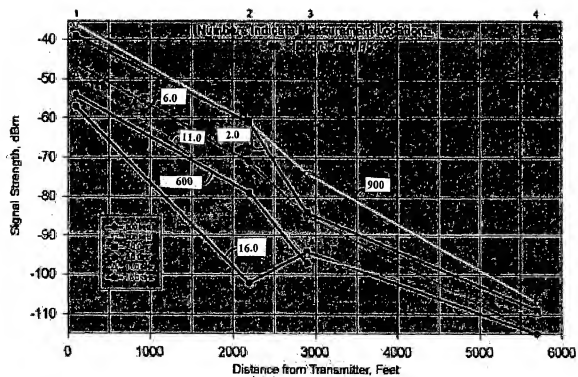


FIG. 9

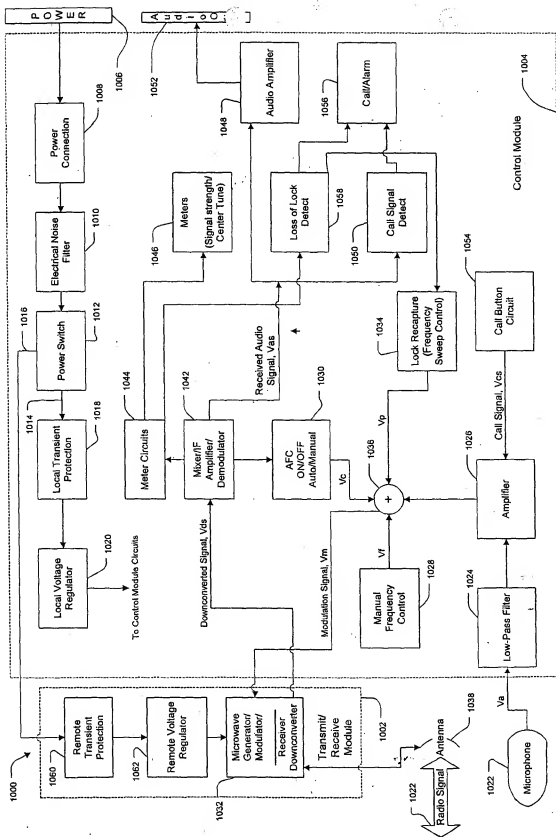


FIG. 10